

### **PATENT**

Docket No.: UC97-156-2

Applicant:

OLAV SOLGAARD; JONATHAN P. HERITAGE; AMAL R. BHATTARAI

Serial No.:

09/022,591

Filed:

FEBRUARY 12, 1998

For:

MULTI-WAVLENGTH CROSS-CONNECT OPTICAL SWITCH

Group: Examiner:

# COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, SUPPLEMENTAL, NATIONAL STAGE OF PCT, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART)

As a below named inventor, I hereby declare that:

## TYPE OF DECLARATION

This declaration is of the following type:

X original (regular)

\_\_ design

supplemental

NOTE: If the declaration is for an International Application being filed as a divisional, continuation, or continuation-in-part, do not check the next item; check appropriate one of last three items.

national stage of PCT

divisional

\_ continuation

\_\_ continuation-in-part

## INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all of the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention described in

SPECIFICATION IDENTIFICA	۱TI	ON
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	[ ] the specification filed h	nerewith by the above-nam	ned inventors, with the title li	sted above.
	[ ] the specification filed h	nerewith by the above-nam	ned inventors, with the title li	sted above, and which
	was amended by the F	Preliminary Amendment file	ed herewith.	
	[ ] the specification identi	fied above, as amended b	y the Preliminary Amendme	nt filed herewith.
	[X] the specification identi	ified above, and which wa	s amended on	
	[ ] PCT International App	lication No.	filed on	, and amended
		on(if a		
	ACKNOWL	LEDGMENT OF REVIEW	OF PAPERS AND DUTY O	F CANDOR
	I hereby state that I have a	reviewed and understand	the contents of the above-ide	entified specification,
	•	mended by any amendmer		• • •
	I acknowledge the duty to 1.56.	disclose information which	n is material to patentability a	as defined in 37 C.F.R. §
		PRIORITY CLAIM (	35 U.S.C. § 119(a)-(d))	•
	I horoby claim foreign prio	•	.C. §§ 119(a)-(d) of any fore	ion application(s) for
	•		365(b) of any PCT internatio	
	•	_	ed States of America listed b	
			or's certificate or any PCT int	
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	•		tion(s) of which priority is cla	imea.
	<del>_</del>	no such applications have t		·
	_ s	such application have been	i filed as follows.	
	PRIOR FOREIGN/PCT APPI	APPLICATION(S) FILED WITHII	N 12 MONTHS (6 MONTHS FOR I CLAIMS UNDER 35 U.S.C. § 119	DESIGN) PRIOR TO THIS I(a)-(d)
	COUNTRY (OR	APPLICATION	FILING DATE	PRIORITY CLAIMED
_	INDICATE IF PCT)	NUMBER	(day, month, year)	UNDER 37 U.S.C. § 119
I				YES NO

INDICATE IF PCT)	NUMBER	(day, month, year)	UNDER 37	U.S.C. 9 119
			YES	NO

1.

# CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional applications (s) listed below:

PROVISIONAL APPLICATION SERIAL NUMBER	FILING DATE OF PROVISIONAL APPLICATION
60/038,172	FEBRUARY 13, 1997

# CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATIONS UNDER 35 U.S.C. 120

(complete this part only if this is a divisional, continuation, CIP or national stage of PCT)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability under 37 C.F.R.§ 1.56, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

# PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

# SERIAL NUMBER FILING DATE

# 2. PCT Applications Designating The U.S.

**U.S. Applications:** 

PCT APPLICATION NUMBER	PCT FILING DATE	U.S. SERIAL NUMBER
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## **POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

John P. O'Banion

Registration No. 33,201

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney to accept and follow instructions from my representative(s).

## SEND CORRESPONDENCE TO:

**DIRECT TELEPHONE CALLS TO:** 

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John P. O'Banion (916) 498-1010

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

# SIGNATURE(S)

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Inventor's Signature: Arathan P. Heritay
Date: $\frac{5/26/98}{}$ Country of Citizenship: U.S.
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CHECK PROP	ER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PAR' OF THIS DECLARATION
_	Signature for fourth and subsequent joint inventors.  Number of pages added
_	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
,	Number of pages added
-	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47.
	Number of pages added
_	Signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time under 37 CFR 1.47.  Number of pages added